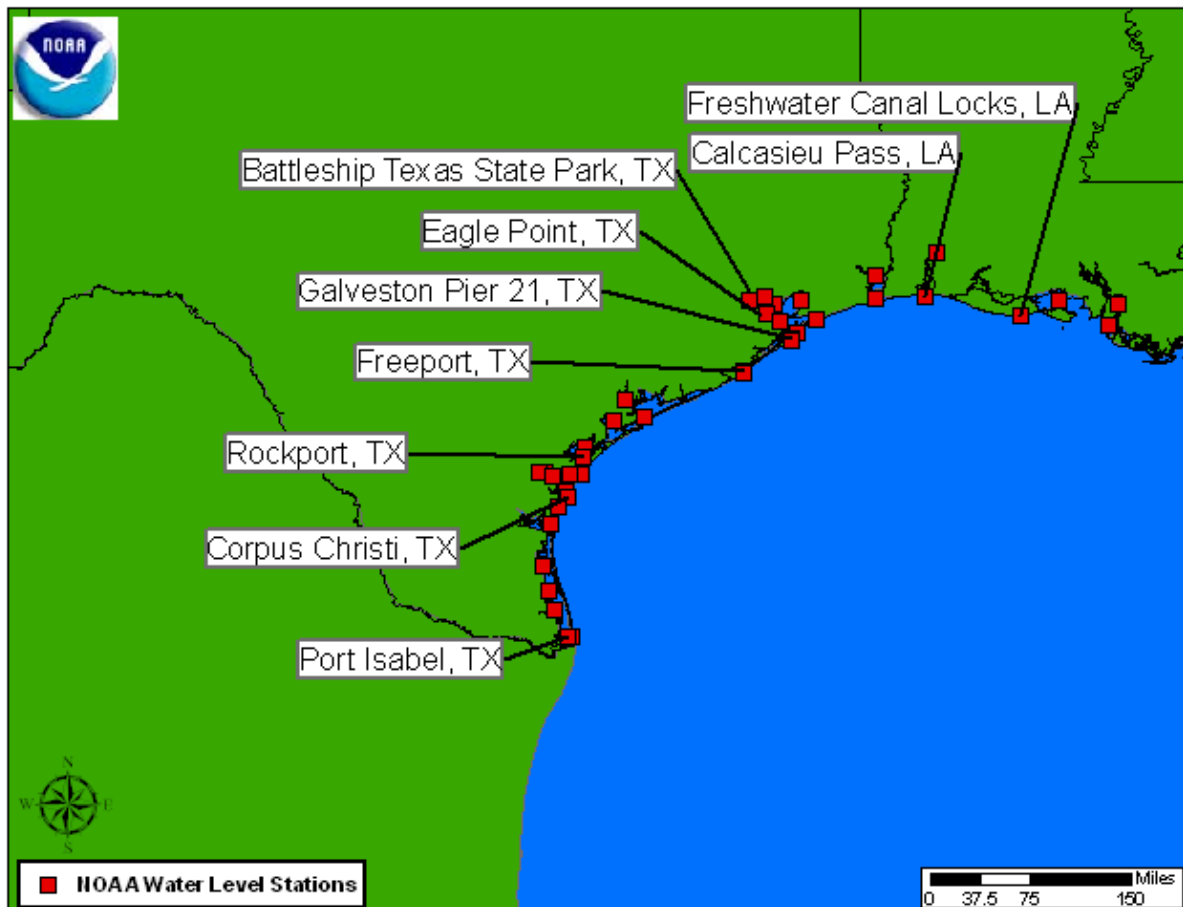




Remnants of ERIN QUICKLOOK
Posted: 14:30 CDT 08/16/2007

NOAA and NOAA Partnership Stations Relative to the Storm



Storm Analysis

No further QuickLooks will be posted for this storm unless conditions warrant and/or the National Hurricane Center (NHC) issues a new Tropical Storm Warning for the U.S. coastline.

Water Level Observations as of 8/16/2007 14:30 AM CDT:

NOS water level at Eagle Point, TX is around 1.67 ft (0.51 m) above predicted.

NOS water level at Battleship Texas State Park, TX is around 1.33 ft (0.41 m) above predicted.

NOS water level at Rockport, TX is around 1.23 ft (0.37 m) above predicted.

NOS water level at Calcasieu Pass, LA is around 1.06 ft (0.32 m) above predicted.

NOS water level at Corpus Christi, TX is around 1.00 ft (0.30 m) above predicted.

NOS water level at Freeport, TX is around 0.89 ft (0.27 m) above predicted.

NOS water level at Galveston Bay Entrance, TX is around 0.84 ft (0.26 m) above predicted.

NOS water level at Port Isabel, TX is around 0.78 ft (0.24 m) above predicted.

NOS water level at Freshwater Canal Locks, LA is around 0.74 ft (0.23 m) above predicted.

SELECT NATIONAL HURRICANE CENTER ADVISORY INFORMATION AS OF 10:00 AM CDT:

ERIN EXPECTED TO PRODUCE HEAVY RAINS OVER PORTIONS OF TEXAS...

AT 1000 AM CDT THE CENTER OF TROPICAL DEPRESSION ERIN WAS LOCATED ABOUT 55MILES NORTH-NORTHWEST OF CORPUS CHRISTI TEXAS.

THE DEPRESSION IS MOVING TOWARD THE NORTHWEST NEAR 15 MPH. ON THIS TRACK ERIN WILL CONTINUE TO MOVE FARTHER INLAND. ERIN IS EXPECTED TO DISSIPATE IN A DAY OR TWO.

MAXIMUM SUSTAINED WINDS ARE NEAR 35 MPH
ESTIMATED MINIMUM CENTRAL PRESSURE IS 1006 MB

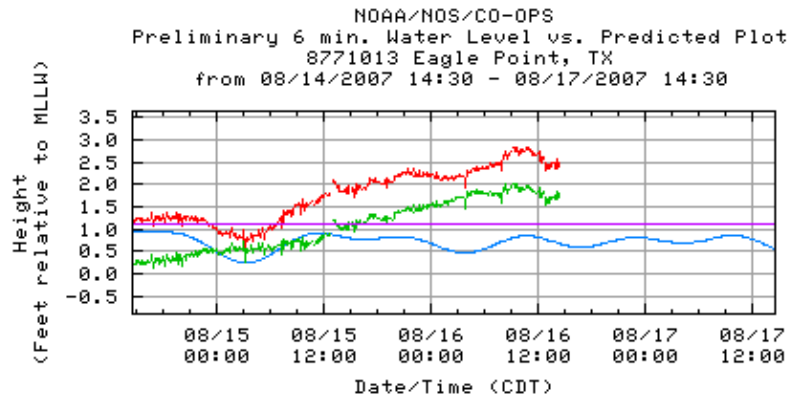
TOTAL RAIN ACCUMULATIONS OF 3 TO 6 INCHES ARE EXPECTED ACROSS MUCH OF CENTRAL AND SOUTHERN TEXAS...WITH POSSIBLE ISOLATED MAXIMUM AMOUNTS OF 10 INCHES. ISOLATED TORNADOES ARE POSSIBLE NEAR THE MIDDLE TEXAS GULF COAST TODAY.

Water level and meteorological plots are updated automatically. For additional data, please see www.tidesandcurrents.noaa.gov.

For the purpose of timely release, data contained within this QUICKLOOK have undergone a "limited" NOS Quality Assurance/Control; however, the data have not yet undergone final verification. All data subject to NOS verification.

Jump to: [Eagle Point - Water Level](#), [Eagle Point - Winds](#), [Rockport - Water Level](#), [Rockport - Barometric](#), [Corpus Christi - Water Level](#), [Galveston Bay Entrance, North Jetty - Water Level](#), [Galveston Bay Entrance, North Jetty - Barometric](#), [Port Isabel - Water Level](#), [Eagle Point - Barometric](#), [Battleship Texas State Park - Water Level](#), [Rockport - Winds](#), [Calcasieu Pass - Water Level](#), [Freeport - Water Level](#), [Galveston Bay Entrance, North Jetty - Winds](#), [Freshwater Canal Locks - Water Level](#), [Port Isabel - Winds](#).

Eagle Point, TX - Station Map [Return to List](#)

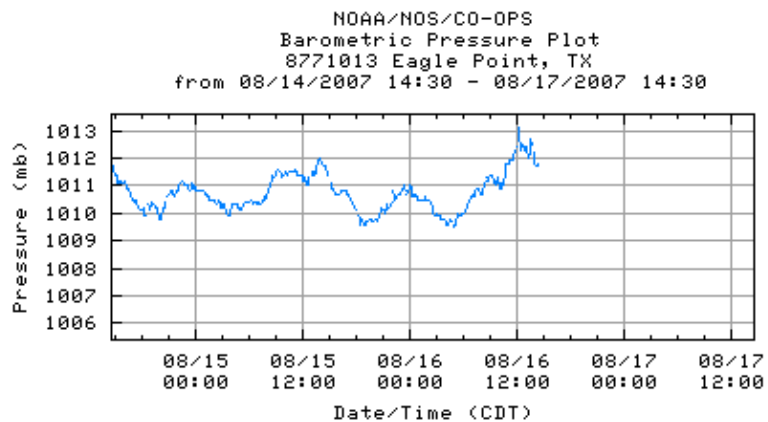


Last Observed Sample: 08/16/2007 14:18 (CDT)

Relative to **MLLW**: **Observed: 2.49 ft.** **Predicted: 0.68 ft.** **Residual: 1.81 ft.**

Historical Maximum Water Level: 09/10/1998, 3.58 ft. above **MHHW**

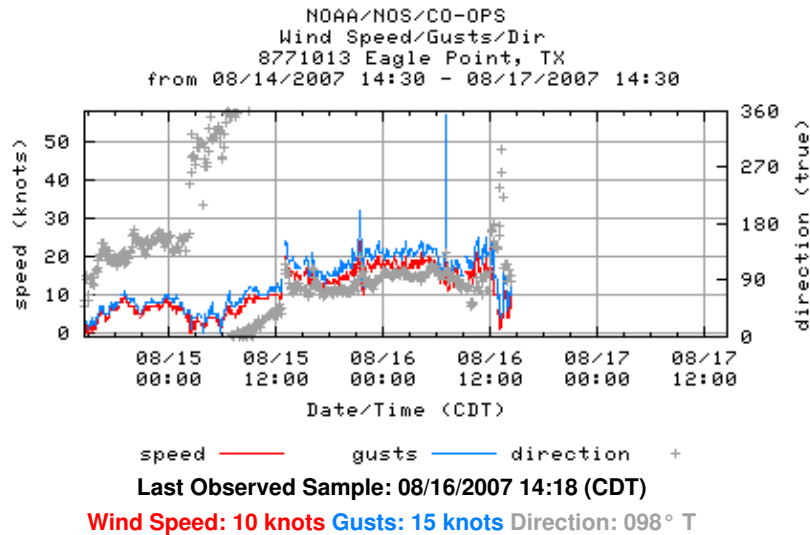
Eagle Point, TX - Station Map [Return to List](#)



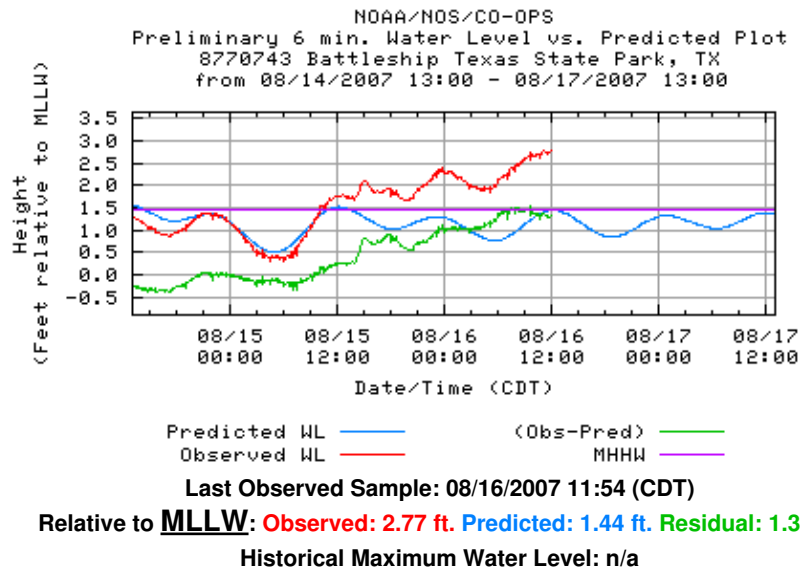
Last Observed Sample: 08/16/2007 14:18 (CDT)

Barometric Pressure: 1011.7 mb

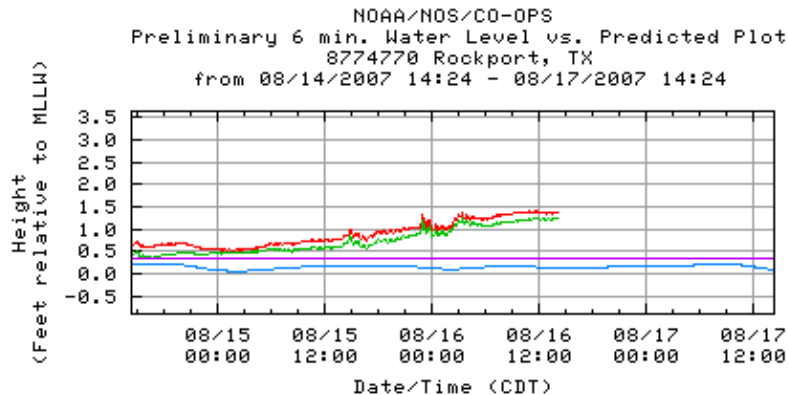
Eagle Point, TX - Station Map [Return to List](#)



Battleship Texas State Park, TX - Station Map [Return to List](#)



Rockport, TX - Station Map [Return to List](#)

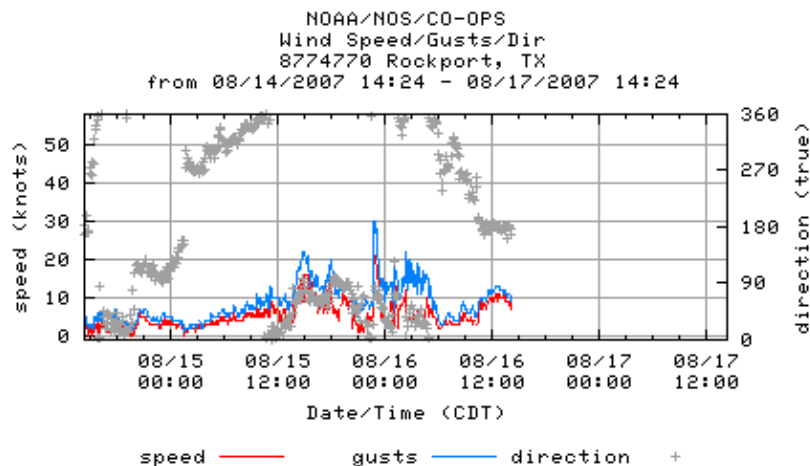


Last Observed Sample: 08/16/2007 14:12 (CDT)

Relative to **MLLW**: **Observed: 1.36 ft. Predicted: 0.12 ft. Residual: 1.24 ft.**

Historical Maximum Water Level: 08/10/1980, 4.1 ft. above **MHHW**

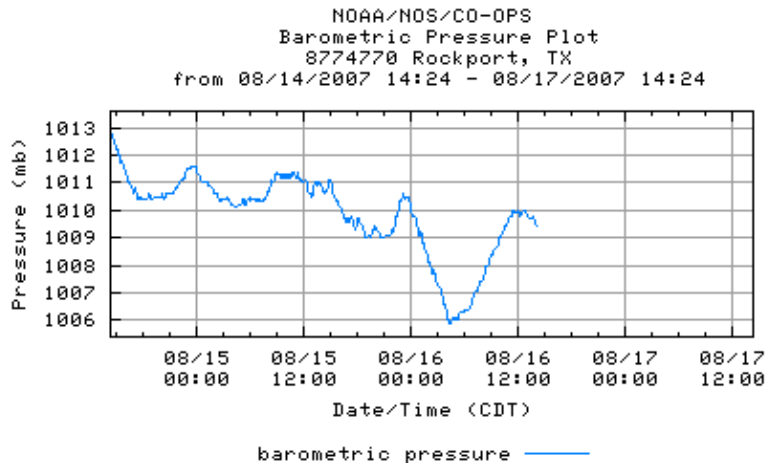
Rockport, TX - Station Map [Return to List](#)



Last Observed Sample: 08/16/2007 14:12 (CDT)

Wind Speed: 7 knots Gusts: 9 knots Direction: 168° T

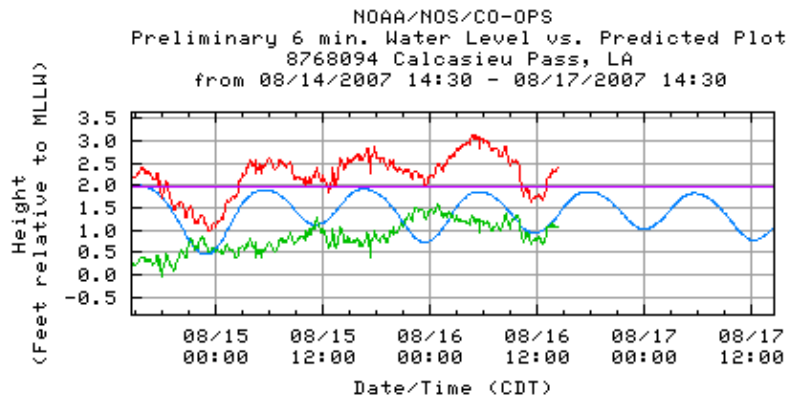
Rockport, TX - Station Map [Return to List](#)



Last Observed Sample: 08/16/2007 14:12 (CDT)

Barometric Pressure: 1009.4 mb

Calcasieu Pass, LA - Station Map [Return to List](#)

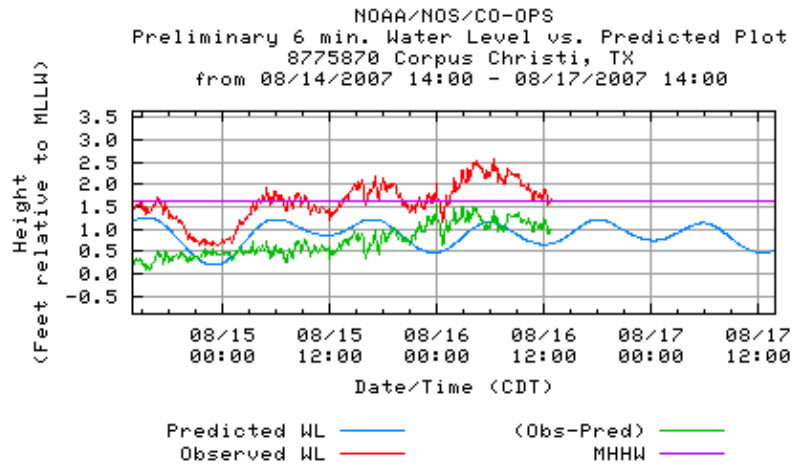


Last Observed Sample: 08/16/2007 14:18 (CDT)

Relative to **MLLW**: **Observed: 2.41 ft. Predicted: 1.34 ft. Residual: 1.07 ft.**

Historical Maximum Water Level: n/a

Corpus Christi, TX - Station Map [Return to List](#)

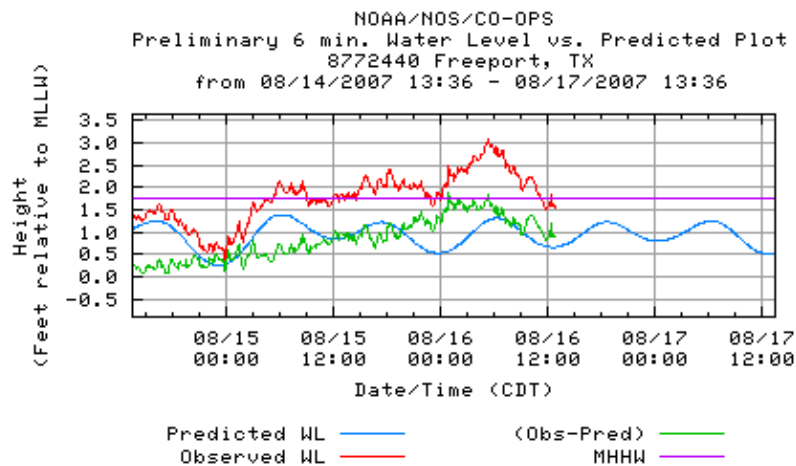


Last Observed Sample: 08/16/2007 12:54 (CDT)

Relative to **MLLW**: **Observed: 1.67 ft. Predicted: 0.67 ft. Residual: 1.00 ft.**

Historical Maximum Water Level: 09/10/1998, 3.33 ft. above **MHHW**

Freeport, TX - Station Map [Return to List](#)

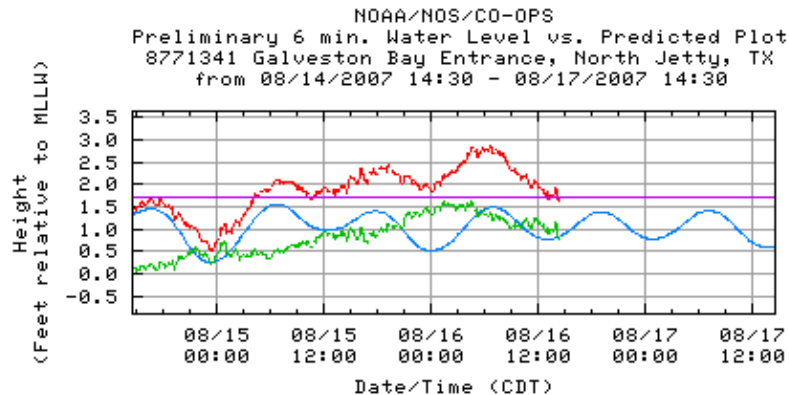


Last Observed Sample: 08/16/2007 12:54 (CDT)

Relative to **MLLW**: **Observed: 1.55 ft. Predicted: 0.66 ft. Residual: 0.89 ft.**

Historical Maximum Water Level: 09/11/1998, 4.15 ft. above **MHHW**

Galveston Bay Entrance, North Jetty, TX - Station Map [Return to List](#)

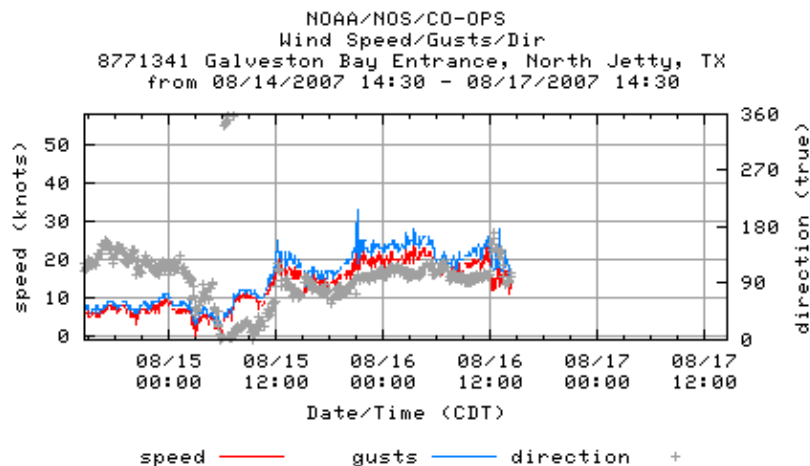


Last Observed Sample: 08/16/2007 14:18 (CDT)

Relative to **MLLW**: **Observed: 1.66 ft. Predicted: 0.83 ft. Residual: 0.83 ft.**

Historical Maximum Water Level: n/a

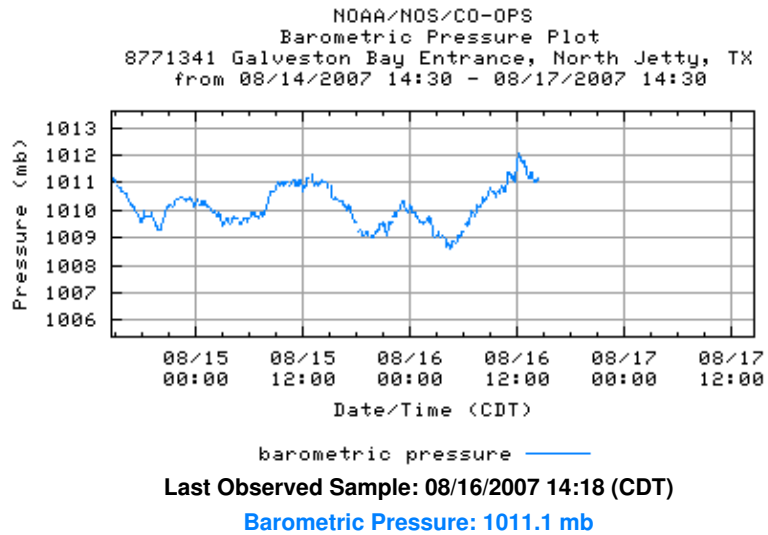
Galveston Bay Entrance, North Jetty, TX - Station Map [Return to List](#)



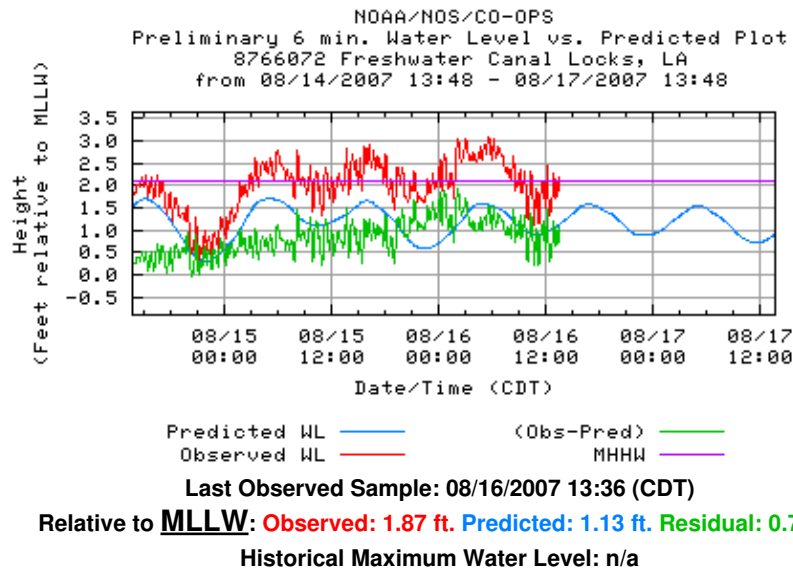
Last Observed Sample: 08/16/2007 14:18 (CDT)

Wind Speed: 14 knots Gusts: 17 knots Direction: 108° T

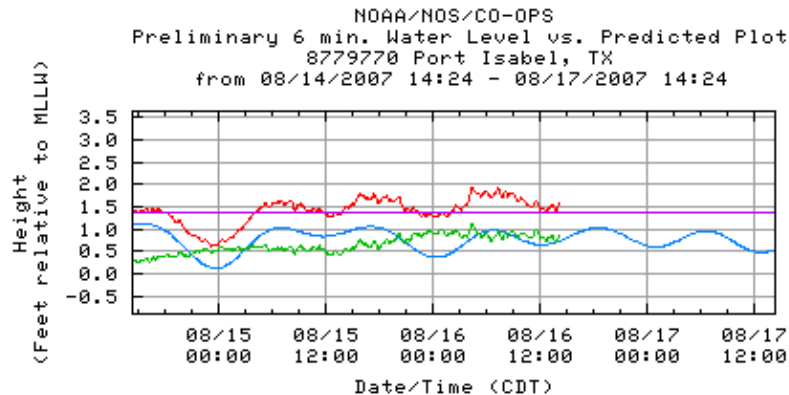
Galveston Bay Entrance, North Jetty, TX - Station Map [Return to List](#)



Freshwater Canal Locks, LA - Station Map [Return to List](#)



Port Isabel, TX - Station Map [Return to List](#)

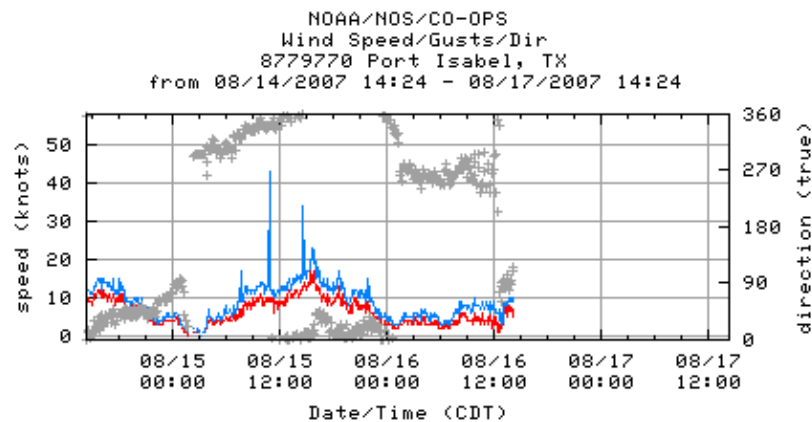


Last Observed Sample: 08/16/2007 14:12 (CDT)

Relative to **MLLW**: **Observed: 1.58 ft. Predicted: 0.73 ft. Residual: 0.85 ft.**

Historical Maximum Water Level: 08/09/1980, 5.67 ft. above **MHHW**

Port Isabel, TX - Station Map [Return to List](#)



Last Observed Sample: 08/16/2007 14:12 (CDT)

Wind Speed: 7 knots Gusts: 10 knots Direction: 117° T

Remnants of ERIN QUICKLOOK, POSTED 14:30 CDT 08/16/2007

Center for Operational Oceanographic Products & Services (CO-OPS) | National Ocean Service (NOS)
National Oceanic and Atmospheric Administration | U.S. Department of Commerce